

1
A movement detector for detecting movement of a body includes a light sensor, a kaleidoscopic mirror and a lens for projecting a multiple image of the space onto the sensor. The movement detector is very sensitive and has a very small diameter.

A marked-up copy of the ABSTRACT showing the changes made is appended hereto.

In the Specification:

Please insert the following heading after the title and before the first paragraph on page 1 of the Specification:

AB
'BACKGROUND OF THE INVENTION'

Please insert the following heading between the fourth and fifth paragraphs on page 1 of the Specification:

AB
'OBJECTS AND SUMMARY OF THE INVENTION'

Please insert the following heading before the first paragraph on page 3 of the Specification:

44

'BRIEF DESCRIPTION OF THE DRAWING'

Please insert the following heading between the fourth and fifth paragraphs on page 3 of the Specification:

45

'DESCRIPTION OF THE PREFERRED EMBODIMENTS'

Please replace the third paragraph on page 1 of the Specification with the following:

46

'It is a drawback of the known movement detector that the lenses that are fitted underneath the ceiling must have a given cross-section and hence occupy a comparatively large surface area of a diameter of a few centimeters, so that the movement detector can be easily discovered by an unwanted person, such as a burglar. Moreover, such a comparatively large detector is experienced as a displeasing element on the ceiling.'

Please replace the last paragraph on page 1, extending onto page 2 of the Specification with the following:

47

'To this end, the optical means include a mirror assembly having a kaleidoscopic effect. Because of the kaleidoscopic effect,

the space is imaged onto the sensor in multiple form and, when the mirror assembly forms a closed circumference, in principle in an infinite multiple, so that a very accurate sensor can be realized.

47
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The movement detector can be arranged in the ceiling in such a manner that only the mirror assembly projects from the ceiling. The cross-section of this mirror assembly need only amount to a few millimeters ~~only~~, so that the detector can hardly be noticed. The mirror assembly preferably constitutes an elongate body whose reflecting surface faces inwards. This body may be hollow and be formed by mirrors; it may also be formed by a solid body that is transparent to the relevant light, for example a glass body whose side faces constitute inwards facing mirrors, either by interface reflection or by way of an externally deposited mirror layer. An assembly of mirrors having a kaleidoscopic effect is known per se and described, for example in the patent documents GB-A-2 228 098 and JP-A-7 236 775.

Please replace the first paragraph on page 3 of the Specification with the following:

AB
'The invention will be described in detail hereinafter with reference to the embodiments shown in the Figures; wherein:'

A marked-up copy of the above paragraphs showing the changes made is appended hereto.